

ABSTRACT OF THE DISCLOSURE

The invention relates to a louvered fin for a heat exchanger. This louvered fin includes (a) a first corrugated strip having planar and connecting portions that are alternately arranged to make a corrugation, the first corrugated strip extending straight in a longitudinal direction; (b) first louvers formed in each planar portion such that the first louvers are arranged in a lateral direction, the first louvers in each planar portion being configured to be in asymmetry in the lateral direction; (c) a straightening member for keeping the first corrugated strip in a straight shape in the longitudinal direction, the straightening member extending along a longitudinal side of the first corrugated strip; and (d) a first bridge member for attaching the first corrugated strip and the straightening member together.

10060003-013102